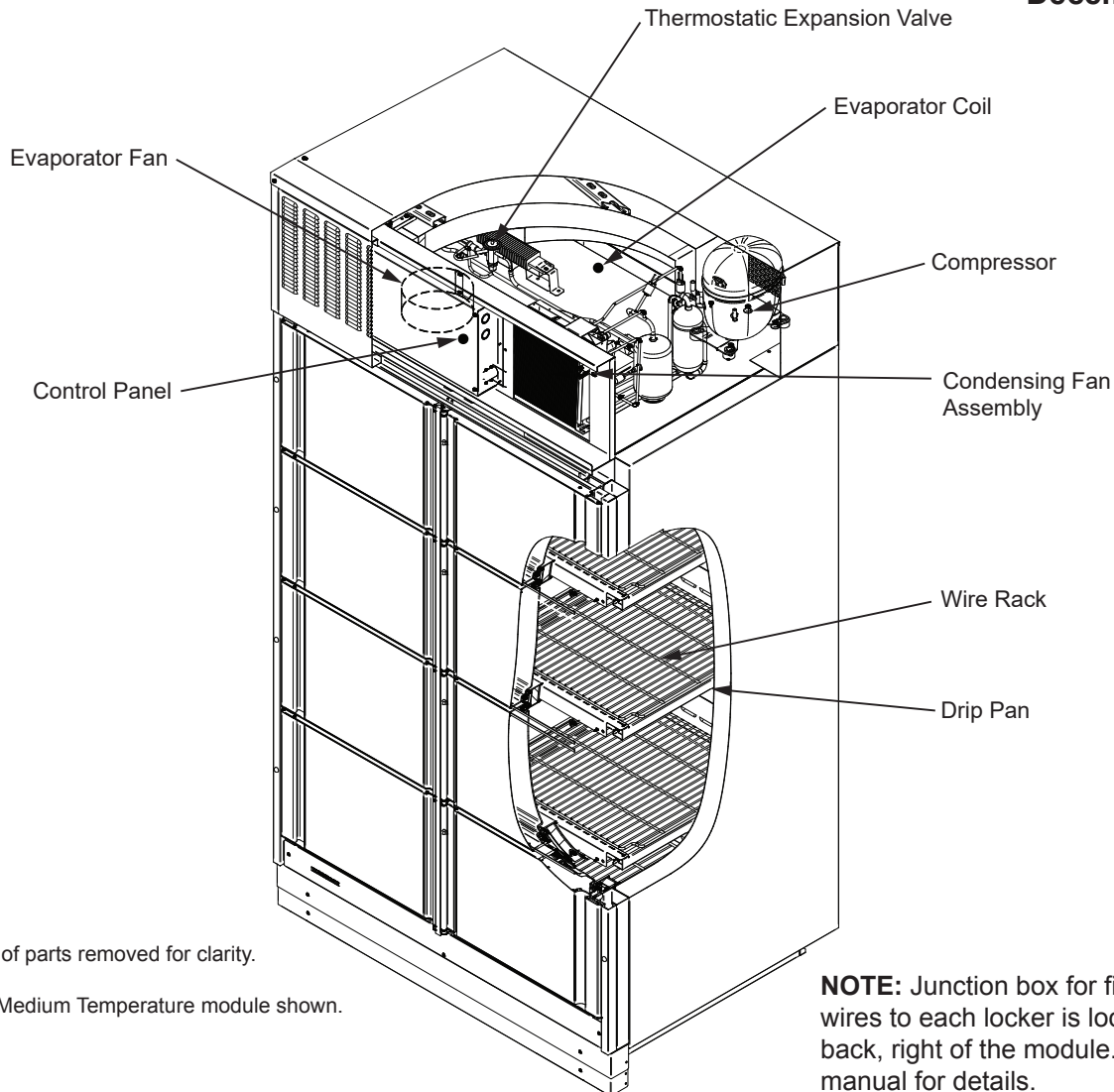




Portion of parts removed for clarity.

8-door Medium Temperature module shown.

NOTE: Junction box for field installed wires to each locker is located in the back, right of the module. See the manual for details.

Performance Data	Page 2	QR Code for Wiring Diagrams	Page 6
Product Data (AHRI Statistics)	Page 2	Electrical & Estimated Shipping Weights	Page 8
Cross Section	Page 3	QR Code for Parts and Product Information	Page 9
Locker Views	Page 4	Revision History	Page 9

Data sheet-SLIM

We reserve the right to change or revise specifications and product design in connection with any feature of our products. Such changes do not entitle the buyer to corresponding changes, improvements, additions or replacements for equipment previously sold or shipped.

SMART EXCHANGE LOCKER SLIM

Medium Temperature

Refrigeration Data

Smart Exchange Locker		8-Door
208 Volt	Compressor	Copeland ARE29C4E-IAI
	Refrigerant	R-513A
	Refrigerant Charge (lbs)	2 lbs (9 oz)
	Oil Charge (oz)	12 oz
	Performance (-10/120)	1675 Btuh
	Compressor (Amps)	2.5
	Heater (Watts)	N/A
	Heater (Amps)	N/A
120 Volt	Evaporator Fan (Amps)	0.3
	Evaporator Fan Power (Watts)	23
	Condenser Fan (Amps)	0.2
	Condenser Fan Power (Watts)	11.1
	Anti-Sweat (Amps)	1.9
	Anti-Sweat (Watts)	229
Operational Data	Discharge Air °F (°C)	33 °F (0.5 °C)
	Evaporator Temperature °F (°C)	20 °F (-6.7 °C)
	Defrost	Off-Cycle
	Defrost Frequency (hrs)	6
	Defrost Termination Temperature °F (°C)	N/A
	Defrost Failsafe	35 minutes
	Ambient Range °F (°C)	Indoor Use Only (75°F)
	Minimum Condensing Temperature (°F/psig)	N/A
Unlit	Power	208-230/1/60
	Power	4-Wire
	MCA (Amps)	6.23
	MOPD	20

Product Data

Gross Refrigerated Volume ¹ (Cu Ft/Module) 41.3 ft³/module
Shelf Area (Sq Ft/Door) 3.24 ft²/door

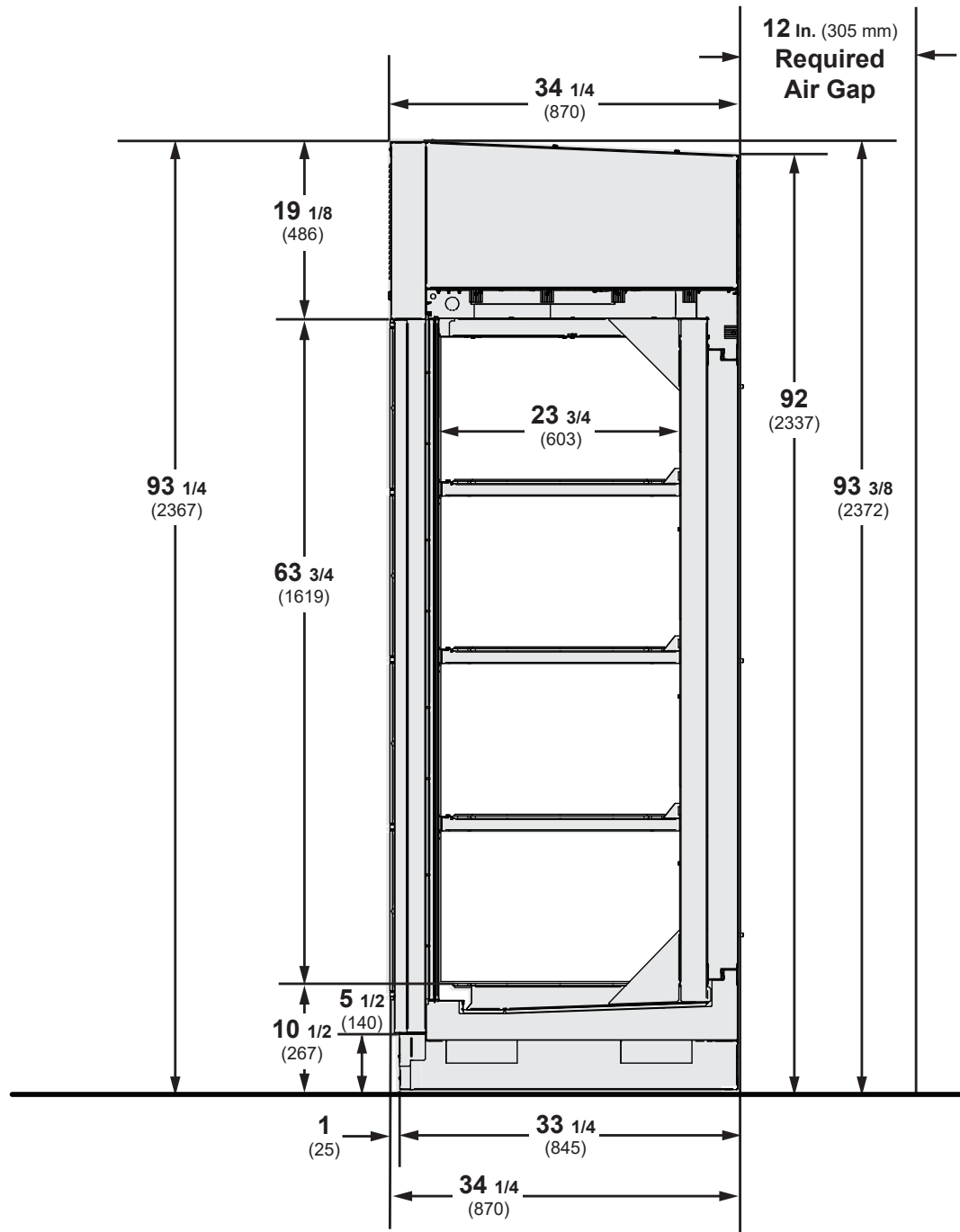
¹ AHRI Gross Refrigerated Volume: Refrigerated Volume/Module ft³/module.

SMART EXCHANGE LOCKER SLIM Medium Temperature

Dimensions shown as in. and (mm).

Smart Exchange Locker

Side View



SMART EXCHANGE LOCKER SLIM

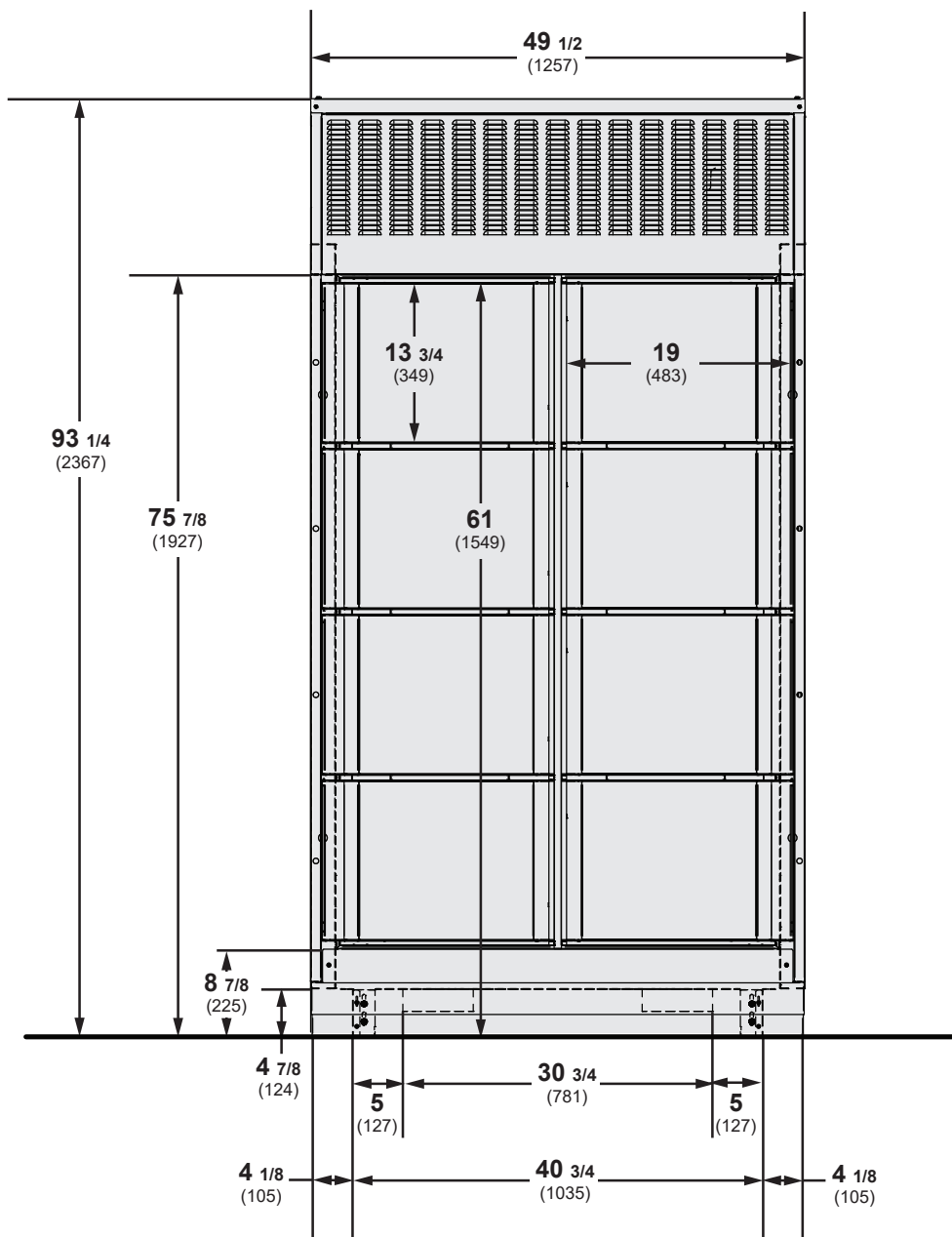
Medium Temperature

Locker Views

Dimensions shown as in. and (mm).

Smart Exchange Locker

Front View

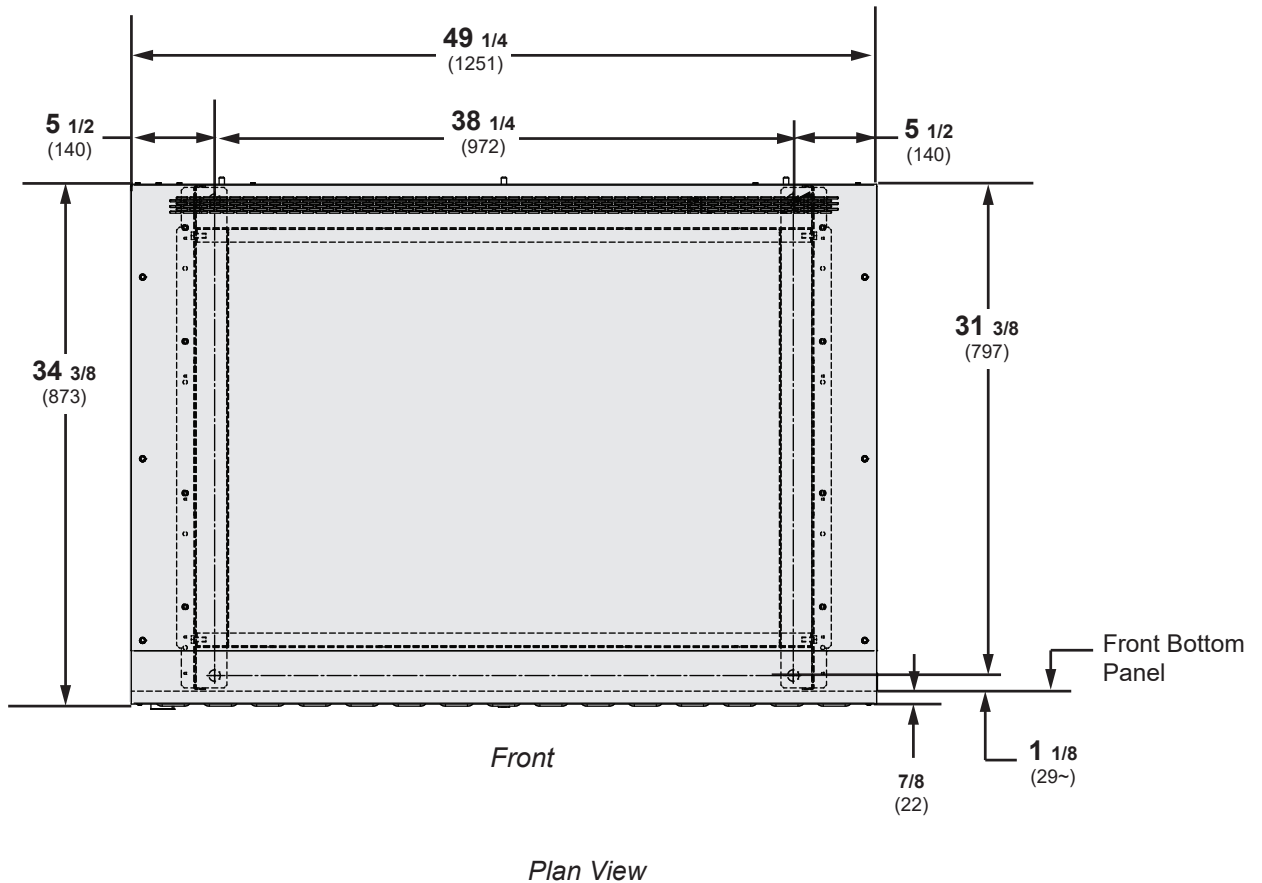


Front View

Locker Views

SMART EXCHANGE LOCKER SLIM Medium Temperature

Dimensions shown as in. and (mm).



SMART EXCHANGE LOCKER SLIM

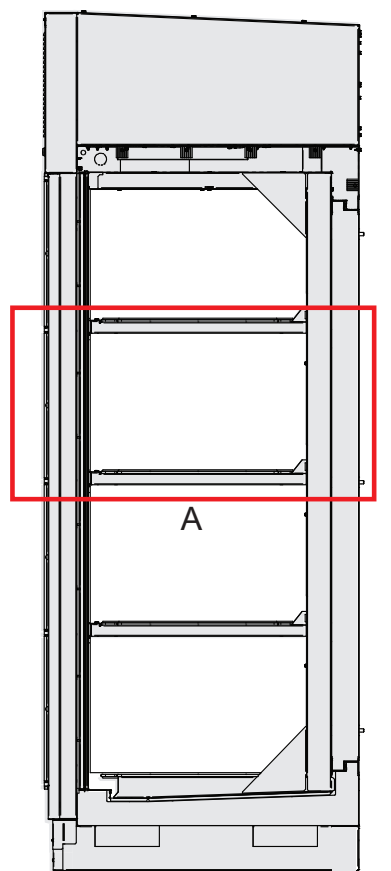
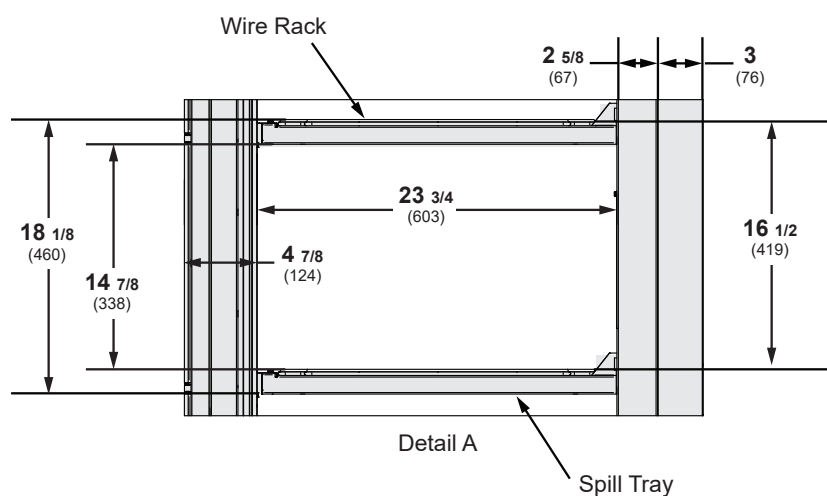
Medium Temperature

Locker Views

Dimensions shown as in. and (mm).

Smart Exchange Locker

Detail A View



Side View

Detail A Tray View



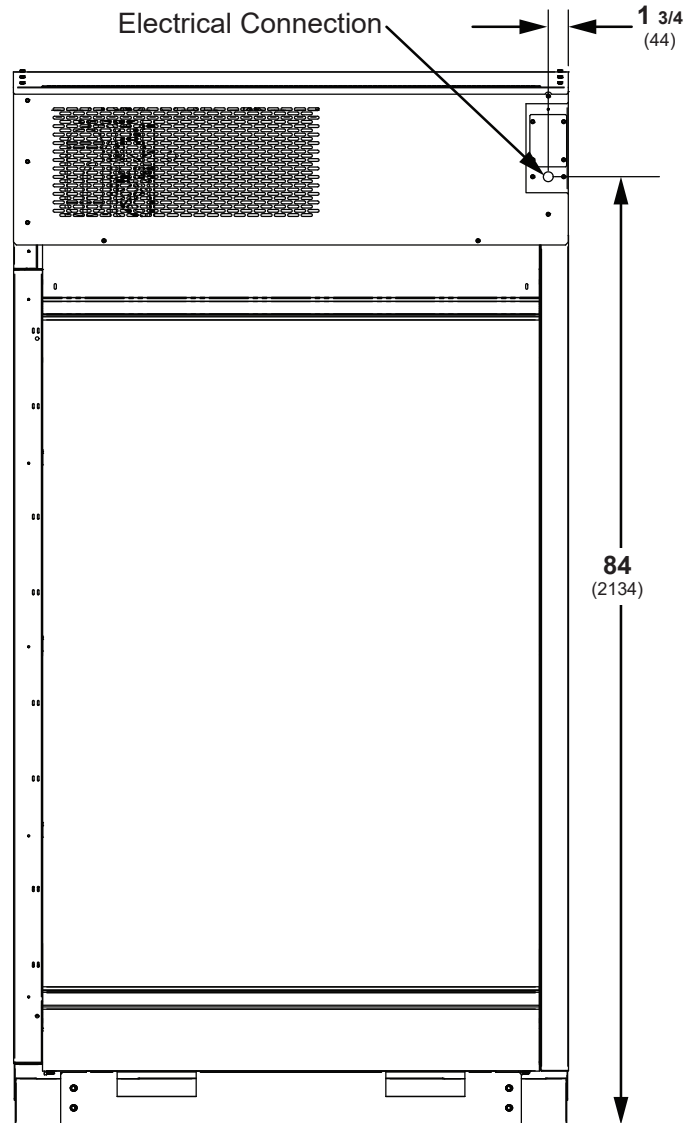
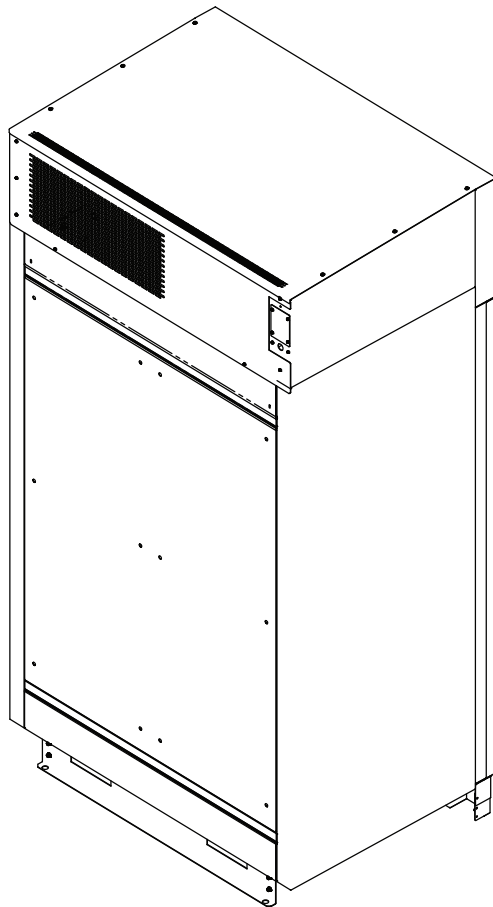
Wiring Diagrams

Scan the QR code with your mobile device to access online wiring diagrams for this module.

Locker Views

SMART EXCHANGE LOCKER SLIM Medium Temperature

Dimensions shown as in. and (mm).



Back of Module (Dimensions to Rear Junction Box)

SMART EXCHANGE LOCKER SLIM

Medium Temperature

Electrical Data

Module Type

Medium Temperature

L1 L2

Amperes

L1 L2

Watts

Controls/Locker Components

1.61

-

193.2

Fans

0.5

-

34.0

A/S Heater

-

1.93

231.6

Defrost/Space Heater

-

-

-

Compressor

2.5

2.5

520.0

Crankcase Heater

0.17

0.17

35.4

Total

4.78

4.60

Field Power

208V 4 Wire

L1

L2

MCA

5.98

5.75

MOPD

7.91

7.73

Breaker Size

20

20

ESTIMATED SHIPPING WEIGHT †

Case

SLIM

lb (kg)

900 (408)

† Actual weights will vary according to optional kits included.

SMART EXCHANGE
LOCKER SLIM
Medium Temperature



Scan the QR code with your mobile device to access additional product information or order parts.

Parts may also be ordered at:

parts.husmann.com

Call toll free: 1.855.487.7778

Revision History

Revision A: August 2020: Original Issue

Revision B: December 2020: Updated performance data, QR codes and drawings.